

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: XINXI DIAO, ET AL. )  
 ) Group Art No: 2631  
SERIAL NO.: 10/511,569 )  
 ) Examiner:  
FILED: March 28, 2005 ) Safaipour, Bobbak  
 )  
FOR: REPEATER FOR POSITIONING ) Confirmation No: 4495  
MOBILE STATION AND )  
METHOD THEREOF )

**RESPONSE TO OFFICE ACTION**

The Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Examiner Safaipour:

In response to the outstanding office action dated September 15, 2006,  
Applicants request entry and consideration of the following:

**Amendment to the Claims**, beginning on page 2 of this paper; and

**Remarks**, beginning on page 5 of this paper.